Senate Amendment 5080

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Amend Senate File 2197 as follows:
   2 #1. By striking everything after the enacting
   3 clause and inserting the following:
        <Section 1. NEW SECTION. 466B.1 SHORT TITLE.</pre>
        This chapter shall be known and may be cited as the
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     "Surface Water Protection Act".
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        Sec. 2. <u>NEW SECTION</u>. 466B.2 DEFINITIONS.
        For the purposes of this chapter, unless the
   9 context otherwise requires:
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        1. "Council" means the water resources
  11 coordinating council created in section 466B.3.
        2. "Department" means the department of natural
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  13 resources.
      3. "Regional watershed" means a watershed of
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1 15 hydrologic unit code scale 8.
       4. "Subwatershed" means a watershed of
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  17 hydrological unit code scale 12 or smaller.
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      5. "Watershed" means a geographic area in which
  19 surface water is drained by rivers, streams, or other
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  20 bodies of water.
       Sec. 3. <u>NEW SECTION</u>. 466B.3 WATER RESOURCES
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1 22 COORDINATING COUNCIL.
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      1. COUNCIL ESTABLISHED. A water resources
  24 coordinating council is established within the office
  25 of the governor.
        2. PURPOSE.
                      The purpose of the council shall be
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  27 to preserve and protect Iowa's water resources, and to
  28 coordinate the management of those resources in a
  29 sustainable and fiscally responsible manner. In the 30 pursuit of this purpose, the council shall use an
  31 integrated approach to water resource management,
  32 recognizing that insufficiencies exist in current
  33 approaches and practices, as well as in funding 34 sources and the utilization of funds. The integrated
  35 approach used by the council shall attempt to overcome
  36 old categories, labels, and obstacles with the primary
  37 goal of managing the state's water resources
  38 comprehensively rather than compartmentally.
        3. ACCOUNTABILITY. The success of the council's
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  40 efforts shall ultimately be measured by the following
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  41 outcomes:
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       a. Whether the citizens of Iowa can more easily
  43 organize local watershed projects.
44 b. Whether the citizens of Iowa can more easily
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  45 access available funds and water quality program
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  46 resources.
        c. Whether the funds, programs, and regulatory
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  48 efforts coordinated by the council eventually result
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  49 in a long-term improvement to the quality of surface
  50 water in Iowa.
1 4. MEMBERS
            MEMBERSHIP.
                          The council shall consist of the
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   2 following members:
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       a. The director of the department of natural
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   4 resources or the director's designee.
       b. The director of the soil conservation division
   6 of the department of agriculture and land stewardship
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   7 or the director's designee.
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       c. The secretary of agriculture or the secretary's
   9 designee.
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       d. The director of the department of public health
  11 or the director's designee.
       e. The director of the homeland security and
  13 emergency management division of the department of
  14 public defense or the director's designee.
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       f. The dean of the college of agriculture at Iowa
  16 state university or the dean's designee.
        g. The dean of the college of public health at the
  18 university of Iowa or the dean's designee.
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       h. The dean of the college of natural sciences at
  20 the university of northern Iowa, or the dean's
  21 designee.
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       i. The director of the department of
2 23 transportation or the director's designee.
       j. The director of the department of economic
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2 25 development or the director's designee.

k. The director of the Iowa finance authority, or 2 27 the director's designee.

1. The governor, who shall be the chairperson, or 29 the governor's designee. As the chairperson, and in 30 order to further the coordination efforts of the

31 council, the governor may invite representatives from

- 32 any other public agency, private organization, 33 business, citizen group, or nonprofit entity to give 34 public input at council meetings provided the entity 35 has an interest in the coordinated management of land 36 resources, soil conservation, or water quality. The 37 governor shall also invite and solicit advice from the 38 following:
- (1) The director of the Iowa water science center 40 of the United States geological survey or the 41 director's designee.
- (2) The state conservationist from the Iowa office 43 of the United States department of agriculture's 44 natural resources conservation service or the state 45 conservationist's designee.
- (3) The executive director for Iowa from the 47 United States department of agriculture's farm 48 services agency or the executive director's designee.
- (4) The state director for Iowa from the United 50 States department of agriculture's office of rural 1 development or the state director's designee.
 - (5) The director of region seven of the United 3 States environmental protection agency or the 4 director's designee.
- (6) The corps commander from the United States 6 army corps of engineers' Rock Island district or the 7 commander's designee.
 - 5. MEETINGS AND QUORUM.

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- The council shall be convened by the office of a. 10 the governor at least quarterly.
- b. A majority of the members fixed by statute 12 shall constitute a quorum, and any action taken by the 13 council must be adopted by a majority of the voting 14 membership.
 - 6. DUTIES AND POWERS.
- The council shall engage in the regular 17 coordination of water resource=related functions, 18 including protection strategies, planning, assessment, 19 prioritization, review, concurrence, advocacy, and 20 education.
- b. In coordinating water resource related functions, the council may do all of the following:

 (1) Consider the steps necessary to address the
- 24 planning, management, and implementation of water 25 resource improvement.
- (2) Identify ways to facilitate communication and 27 participation among all water resource stakeholders, 28 including owners of land in Iowa whether they are 29 residents or not.
- (3) Identify inefficiencies in current programs 31 and recommend ways to eliminate duplicative services.
- (4) Improve the availability and management of 33 water resource information.
- (5) Provide incentives for, and recognition of, 35 environmental excellence.
- (6) Regularly assess and identify measurable 37 improvements in water quality.
 38 (7) Oversee the complete, statewide regional
- 39 watershed assessment, prioritization, and planning 40 process described in section 466B.5, including a 41 short=term interim program and a long=term 42 comprehensive state water quality and quantity plan 43 updated every five years as provided in sections 44 466B.5 and $4\overline{6}6B.6$.
- 45 (8) Develop a protocol which identifies high 46 priority watersheds, including local and 47 community=based subwatersheds, and which appropriately 48 directs resources to those watersheds.
- (9) Review best available technologies on a 50 regular basis, so that investments of time and program 1 resources can be prioritized and directed to projects 2 that will best and most effectively improve water 3 quality within regional and community subwatersheds.

(10) Review voluntary, performance=based standards 5 for water resource management, land management, and

6 soil conservation.

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(11) Develop a protocol for assigning multiagency 8 teams to regional watersheds and local subwatersheds 9 and quide those teams in the coordination of citizen 4 10 and agency activities within those watersheds.

(12) Engage in dialogue with, and pursue efforts 12 to make cooperative agreements with, other states when 13 a watershed extends beyond borders of this state.

(13) Enter into agreements and make contracts with 15 third parties for the performance of duties imposed by 16 this chapter.

(14) Prepare a memorandum of understanding 18 identifying the roles and responsibilities of council 19 members in the coordination of the implementation of 20 community=based subwatershed improvement plans. 21 memorandum shall be a commitment by the agencies 22 participating in council meetings to reach consensus 23 regarding communications with subwatershed planning 24 units.

Sec. 4. <u>NEW SECTION</u>. 466B.4 LEGISLATIVE FINDINGS 26 AND MARKETING CAMPAIGN.

- 1. FINDINGS. The general assembly finds all of 28 the following:
- 29 a. Most Iowans desire to have improved water 30 quality throughout the state, but many Iowans do not 31 understand the problems with local water quality.
- b. Most Iowans believe that the protection of fish 33 and wildlife benefits all Iowans.
- c. The benefits of improving water quality could 35 far outweigh the costs of implementing mechanisms to 36 improve it.
- d. Most Iowans look to some level of government 38 for the protection of water resources rather than to 39 themselves and their own actions. However, it is not 40 possible or desirable for state government to take 4 41 complete control and responsibility for water quality.
- MARKETING CAMPAIGN. The water resources 43 coordinating council shall develop a marketing 4 44 campaign to educate Iowans about the need to take 45 personal responsibility for the quality of water in 46 their local watersheds. The emphasis of the campaign 47 shall be that not only is everyone responsible for 48 clean water, but that everyone benefits from it as 49 well. The goals of the campaign shall be to convince 50 Iowans to take personal responsibility for clean water 1 and to equip them with the tools necessary to effect 2 change through local water quality improvement 3 projects.
 - CONTINGENT ON FUNDING. The duties imposed in 5 subsection 2 are contingent upon the receipt of 6 funding sufficient to cover the costs associated with 7 the marketing campaign.
 - Sec. 5. <u>NEW SECTION</u>. 466B.5 REGIONAL WATERSHED 9 ASSESSMENT, PLANNING, AND PRIORITIZATION.
 - 1. REGIONAL WATERSHED ASSESSMENT PROGRAM. 11 department shall create a regional watershed 12 assessment program. The program shall assess all the 13 regional watersheds in the state.
 14 a. The statewide assessment shall be conducted at
 - 15 the rate of approximately one=fifth of the watersheds 16 per year, and an initial full assessment shall be 17 completed within five years. Thereafter, the 18 department shall review and update the assessments on 19 a regular basis.
 - Each regional watershed assessment shall b. 21 provide a summary of the overall condition of the 22 watershed. The information provided in the summary 23 may include land use patterns, soil types, slopes, 24 management practices, stream conditions, and both 25 point and nonpoint source impairments.
 - c. In conducting a regional watershed assessment, 27 the department may provide opportunities for local 28 data collection and input into the assessment process.
 - 2. PLANNING AND PRIORITIZATION. In conducting the 29 30 regional watershed assessment program, the department 31 shall provide hydrological and geological information 32 sufficient for the water resources coordinating 33 council to prioritize watersheds statewide and for the 34 various communities in those watersheds to plan 35 remedial efforts in their local communities and 36 subwatersheds.

REPORT TO COUNCIL. Upon completion of the 38 statewide assessment, and upon updating the 39 assessments, the department shall report the results 40 of the assessment to the council and the general 5 41 assembly, and shall make the report publicly 42 available. NEW SECTION. 43 Sec. 6. 466B.6 COMMUNITY=BASED 44 SUBWATERSHED IMPROVEMENT PLANS 1. FACILITATION OF COMMUNITY=BASED SUBWATERSHED 5 46 PLANS. After the department's completion of the 47 initial regional watershed assessment, and after the 48 council's prioritization of the regional watersheds, 49 the council shall designate one or more of the 50 agencies represented on the council to facilitate the 1 development and implementation of local, 6 2 community=based subwatershed improvement plans. 6 ASSESSMENT, PLANNING, PRIORITIZATION, AND 2. . 6 4 IMPLEMENTATION. In facilitating the development of 5 community=based subwatershed improvement plans, the 6 6 agency or agencies designated by the council shall, 6 7 based on the results of the regional watershed 8 assessment program, identify critical subwatersheds 6 6 9 within priority regional watersheds and recruit 10 communities, citizen groups, local governmental 11 entities, or other stakeholders to engage in the 6 12 assessment, planning, prioritization, and 6 13 implementation of a local community=based subwatershed 14 improvement plan. The agency or agencies designated 15 by the council may assist in the formation of a group 16 of initial local community=based subwatershed 17 improvement plans that can be implemented as pilot 18 projects, in order to develop an effective process 6 19 that can be replicated across the state. 20 Sec. 7. <u>NEW SECTION</u>. 21 SUBWATERSHED MONITORING. 6 466B.7 COMMUNITY=BASED 6 22 1. MONITORING ASSISTANCE. After completion of the 6 23 statewide regional watershed assessment and 24 prioritization, and throughout the implementation of 25 local community=based subwatershed improvement plans, 26 the department shall assist communities with the 27 monitoring and measurement of local subwatersheds. 28 The monitoring and measurement shall be designed for 6 29 the particular needs of individual communities. DATA COLLECTION AND USE. Local communities in 6 30 2. 31 which the department conducts subwatershed monitoring 32 shall use the information to support subwatershed 33 planning activities, do local data collection, and 34 identify priority areas needing additional resources. 35 Local communities shall also collect data over time 6 36 and use the data to evaluate the impacts of their 6 37 management efforts. NEW SECTION. 6 38 Sec. 8. 466B.8 WASTEWATER AND STORM 39 WATER INFRASTRUCTURE ASSESSMENT. 40 6 The department shall assess and prioritize 41 communities within a watershed presenting the greatest 6 42 level of risk to water quality and the health of 6 43 residents. This prioritization shall include both 44 sewered and unsewered communities. Sec. 9. 466B.9 RULEMAKING 6 45 NEW SECTION. 46 AUTHORITY. 6 47 The department and the department of agriculture 48 and land stewardship shall have the power and 49 authority reasonably necessary to carry out the duties 50 imposed by this chapter. As to the department, this 6 1 includes rulemaking authority to carry out the 2 regional watershed assessment program described in 7 7 3 section 466B.5. As to the department of agriculture 4 and land stewardship, this includes rulemaking 5 authority to assist in the implementation of 7 7 6 community=based subwatershed improvement plans.> Title page, by striking lines 1 through 6 and 8 inserting the following: <An Act relating to water 9 quality by establishing a water resources coordinating 10 council, authorizing a marketing campaign, directing 11 assistance to local communities for monitoring and 12 measurement, providing for a wastewater and storm 13 water infrastructure assessment, and creating a

14 regional assessment program and a community=based

15 improvement program.>

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